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TRANSMITTAL				Filing Date	1	1/13/2000				
FORM				First Named Inventor Li-Wen Ch			Chen	nen		
				Art Unit	3	694				
(to be used for all correspondence after initial filing)				Examiner Name	E	Ella Colbert				
Total Number of Pages in This Submission 41				Attorney Docket Number	r H	HHPI-01000US2				
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Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			F F C C C C C C C C C C C C C C C C C C	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD emarks			A (A	ppea oprice atus ther I	Communication to TC I Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify	
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Date October 31, 200		6		Reg.	Reg. No. 57,0		033			
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I hereby certificient post the date show	age as first o	lass mail in an en	velope add	mile transmitted to the USF dressed to: Commissioner .: (571) 273-8300	for Pa	r deposite tents, P.O	d with the	e Uni 50, <i>A</i>	ted States Postal Service with Nexandria, VA 22313-1450 on	
Signature		Su	ras	Boucs	Ke	<u>√</u>				
Typed or printed name Susan Bou			cher	cher				ate	October 31, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s):

Li-Wen Chen

Appl. No.:

09/483,182

Confirm. No.: Filed:

: 8065

Title:

January 13, 2000 APPARATUS FOR VISUALIZING

INFORMATION IN A DATA

WAREHOUSING ENVIRONMENT

PATENT APPLICATION

Art Unit:

3694

Examiner:

Ella Colbert

Customer No. 23910

REPLY UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This REPLY is in response to the Office Action mailed October 4, 2006, the shortened statutory period for which runs until November 4, 2006. The previous amendment filed on July 25, 2006 was considered not fully responsive because the amendment did not list all of the claims with their identifiers. The present REPLY re-submits the previous amendment, including a listing of all the claims with their proper identifiers. A substitute Specification is also included, as requested in the Office Action mailed October 4, 2006.

A substitute Specification is included starting on page 2.

A complete listing of the Claims begins on page 26.

Remarks begin on page 38 of this paper.